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PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	7784-000680		
First Inventor Dar		Dar	old B. Cummings		
Title	AIRCRAFT WITH THRUST VECTORING FOR SWITCHABLY PROVIDING UPPER SURFACE BLOWING				

(B.T.)								
(Only for n	ew nonprovisional applications un	der 37 C.F.R. 1.53(b))	Expre	ss Mail Label No.	EV 400460674 US	5		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313,1450				
1.				Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				 16. ☐ Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other: Check \$1,004 				
18 If a CON	TINUING APPLICATION, check	annronriate hox, and sur	only the	requisite informati	on helow and in a	preliminany amendment		
	plication Data Sheet under 37 C		эріу ше	requisite informati	on below and in a	premimary amendment,		
☐ Conti		☐ Continuation-in-p	oart (CIF) of (orior application No	: /		
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Group / Art Unit:								
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
17. CORRESPONDENCE ADDRESS								
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code)					or Correspondence address below de label here)			
	Harness, Dickey & Pierce, F	P.L.C.				· · · · · · · · · · · · · · · · · · ·		
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Country	United States of America	Telephone	24	3-641-1600	Fax	248-641-0270		
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Signature	700	1119			Date	1 8 2003		



PTO/SB/17 (01-03)
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CEE TO ANOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	New filing				
for FY 2004	Filing Date					
• • • • • • • • • • • • • • • • • • •	First Named Inventor	Darold B. Cummings				
Patent fees are subject to annual revision.	Examiner Name	Unknown				
plicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknwon				
AMOUNT OF PAYMENT (\$) 1004	Attorney Docket No.	7784-000680				

TOTAL AMOUNT OF PAYMENT (\$) 1004				Attorney Docket No. 7784-000680				<i>_</i>	
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
				3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				Large	Large Entity Small Entity				
Deposit Account:					Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit i				Code 1051	130	2051	65	Surcharge - late filing fee or oath	
Number					50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit					130	1053	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.				1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is a		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application					1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s)	ndicated belo	w, except for the	filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION					420	2252	210	Extension for reply within second month	
1. BASIC FIL	ING FEE			1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity	Coo Decaription		1254	1,480	2254	740	Extension for reply within fourth month	
	Code (\$)	Fee Description	! Fee Pald	1255	2,010	2255	1,005	Extension for reply within fifth month	
``'	2001 385	Utility filing fee	770	1401	330	2401	165	Notice of Appeal	
1002 340 2	2002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	2003 265	Plant filing fee		1403	290	2403	145	Request for oral hearing	
	2004 385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee				1452	110	2452	55	Petition to revive - unavoidable	
	SUBTOT	ΓAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
				1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIN	I FEES			1502	480	2502	240	Design issue fee	
			ee from Fee elow Paid	1503	640	2503	320	Plant issue fee	
Total Claims 26	-20 ** =		18 = 108	1460	130	1460	130	Petitions to the Commissioner	
Independent	=			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 4	-3** =	• [¹	86 = 86	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	լ Small Ent	X L	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee				1809	770	2809	385	Filing a submission after final rejection	\vdash
Code (\$)	Code (\$) Fee Descrip		1				(37 ČFR § 1.129(a))	
1202 18 1201 86	i	Claims in ex Independen		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86	_	•	t claims in excess of 3 endent claim, if not paid						
	•	** Poissus i		1801	770	2801	385	Request for Continued Examination (RCE)	1
1204 86	2204 43 *** Reissue independent claims over original patent		1802	900 l	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent									\vdash
SUBTOTAL (2) (\$) 194				Other fee (specify)					
				*Reduc	ed by Ba	asic Filing	Fee Pa	sid SUBTOTAL (3) (\$) 40	
**or number previously paid, if greater; For Reissues, see above									

Express Mail No. EV 400460674 US

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Mark D. Elchuk	Registration No. Attorney/Agent) 33,585	Telephone	(248) 641-1600				
Signature	The art	A Tell	Date	Dec. 8.2003				